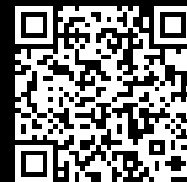


Rittal – The System.

Faster – better – everywhere.



SV 9342.220 Connection adaptor

State: 4/08/2025 (Source: rittal.com/uk-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9342.220 - Connection adaptor

For bar systems with 60 mm centre-to-centre spacing.

Features

| | |
|-----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model No. | SV 9342.220 |
| Material | Cover: ABS Punched section: Polyamide Fire protection corresponding to UL 94-V0 |
| Colour | RAL 7035 |
| Rated current max. | 125 A |
| Rated operating voltage | 690 V, 3~ |
| Cable outlet | Top/bottom |
| For bar systems with centre-to-centre spacing | 60 mm |
| Note | The technical data may vary for UL applications UL approval only applies in conjunction with AC application The rated operating voltage for DC applications depends on the busbar arrangement in the busbar supports 9340.050/9341.050/9342.050. |
| Number of poles | 3-pole |
| Dimensions | Width: 55 mm Height: 210 mm |
| Connection of round conductors, fine wire with wire end ferrule | 10 - 25 mm ² |
| Connection of round conductors, multi-wire | 16 - 35 mm ² |
| To fit busbars | Height: 5, 10 mm |
| Clamping area for laminated copper bars (W x H) | 10 x 7.8 mm |
| Packs of | 1 pc(s). |

Features

| | |
|------------------------------|---------------|
| Net weight | 0.417 |
| Gross weight | 0.42 |
| Copper weight (kg per piece) | 0.052 |
| Customs tariff number | 85369010 |
| EAN | 4028177503618 |
| ETIM 9 | EC001531 |
| ECLASS 8.0 | 27370304 |

Approvals

| | |
|--------------|----------------------------------------------|
| Approvals | ABS DNV-GL Lloyds Register of Shipping |
| Explanations | Declaration of conformity UK |

Tender text

Connection adapter 125 A
Connection adaptor 125 A 3-pole,
cable outlet at the top/bottom
for busbar thickness 5/10 mm
and PLS 800/1600
Type of connection
Round conductor, fine wire with
wire end ferrule: 10 - 25 qmm
Round conductor, multi-wire: 16 - 35 qmm
Clamping area for laminated copper bar:
10 x 7.8 mm
For UL applications: AWG 2-6
System:
Rittal RiLine60